

# Texas Department of Public Safety Texas Division of Emergency Management

## Texas State Operations Center



## Situation Awareness Brief



Friday, December 15<sup>th</sup> 2017  
As of 0900 CST

# Incidents Reported to the State Operations Center (last 24 hours)

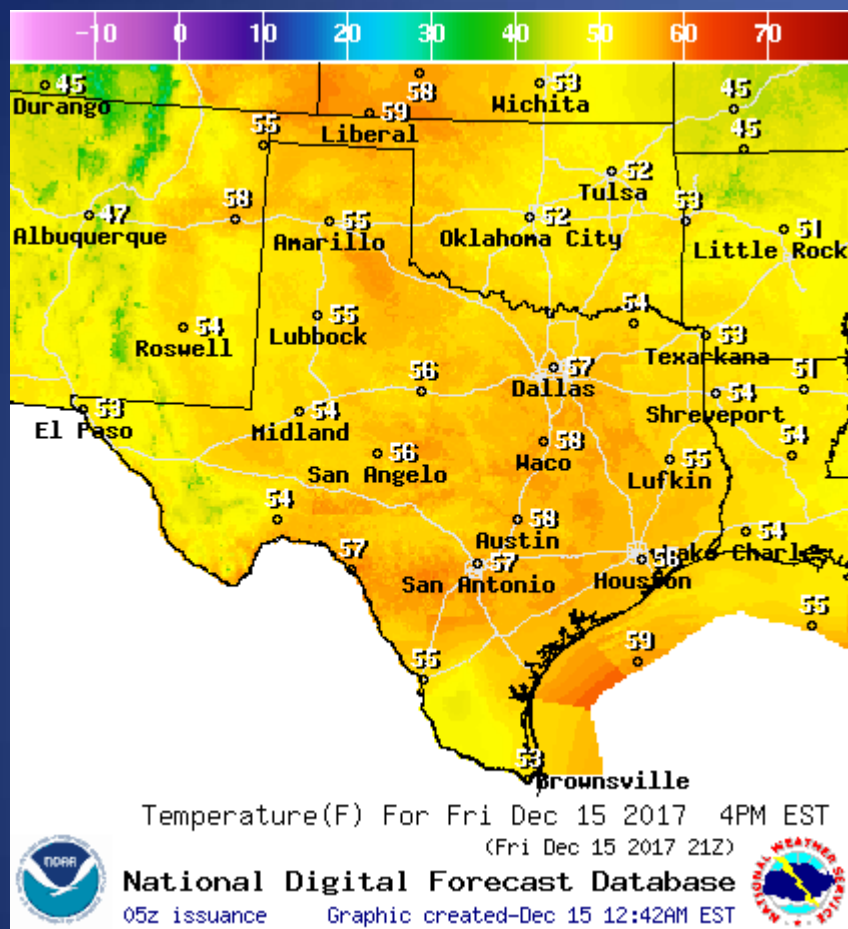
DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
12/14/17	Update # 2 Report of a Gas Pipeline Rupture	Camp County	N
12/14/17	Initial Report of the 456 Fire	Coleman County	N
12/14/17	Update #1 to the 456 Fire	Coleman County	N
12/14/17	Update #2 to the 456 Fire	Coleman County	N
12/15/17	Preliminary Report of an Earthquake (M2.9) in Western Texas	Reeves County	Y
12/15/17	Final Report of the 456 Fire	Coleman County	Y

# Informational Products

## Distributed by the State Operations Center

DATE	SUBJECT
12/14/17	Statewide Pre-Planned Events List for December 14, 2017
12/14/17	Statewide Pre-Planned Events Schedule and Map of Venues of 30,000 and Above Near Railroads for Week of 14 December 2017
12/14/17	Temporary Debris Management Sites for Ongoing Debris Removal Operations
12/14/17	NWS Lubbock- Hazardous Weather Update - Potential Cold Blast/Wintery Weather Dec. 21-26
12/14/17	NWS Lake Charles Weather Update: 230 pm Thu
12/14/17	NWS Houston - Update: Possible Hazardous Weather Saturday Night
12/14/17	NWS Shreveport - Drought Information Statement
12/15/17	FEMA Region 6 Daily Situation Awareness Brief
12/15/17	Daily NWS Threat Brief for Friday, December 15, 2017 for FEMA Region 6
12/15/17	NWS El Paso- Hydrologic Statement for the Rio Grande River

# Weather Forecast



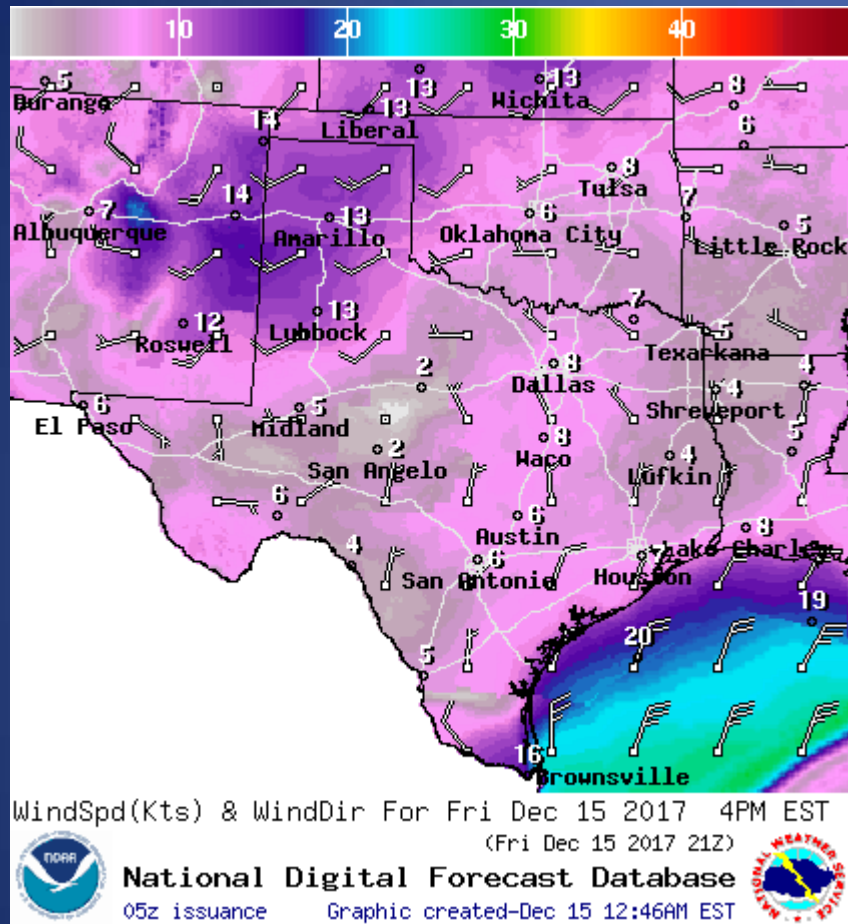
## Highs



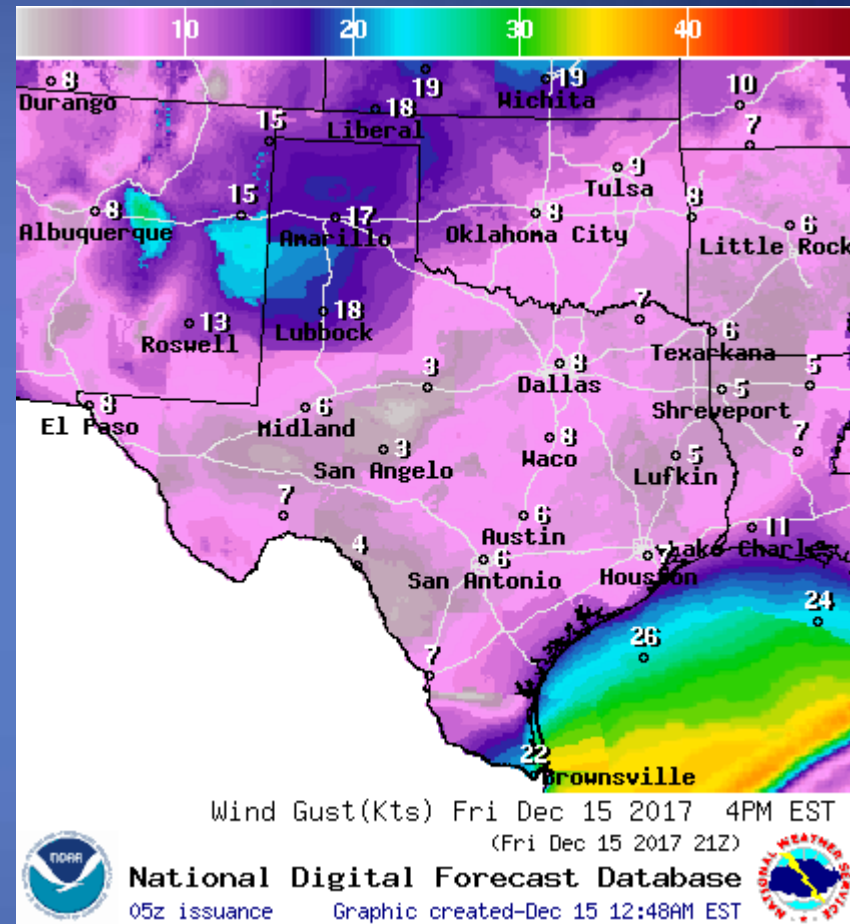
## Lows



# Weather Forecast



## Wind Speeds



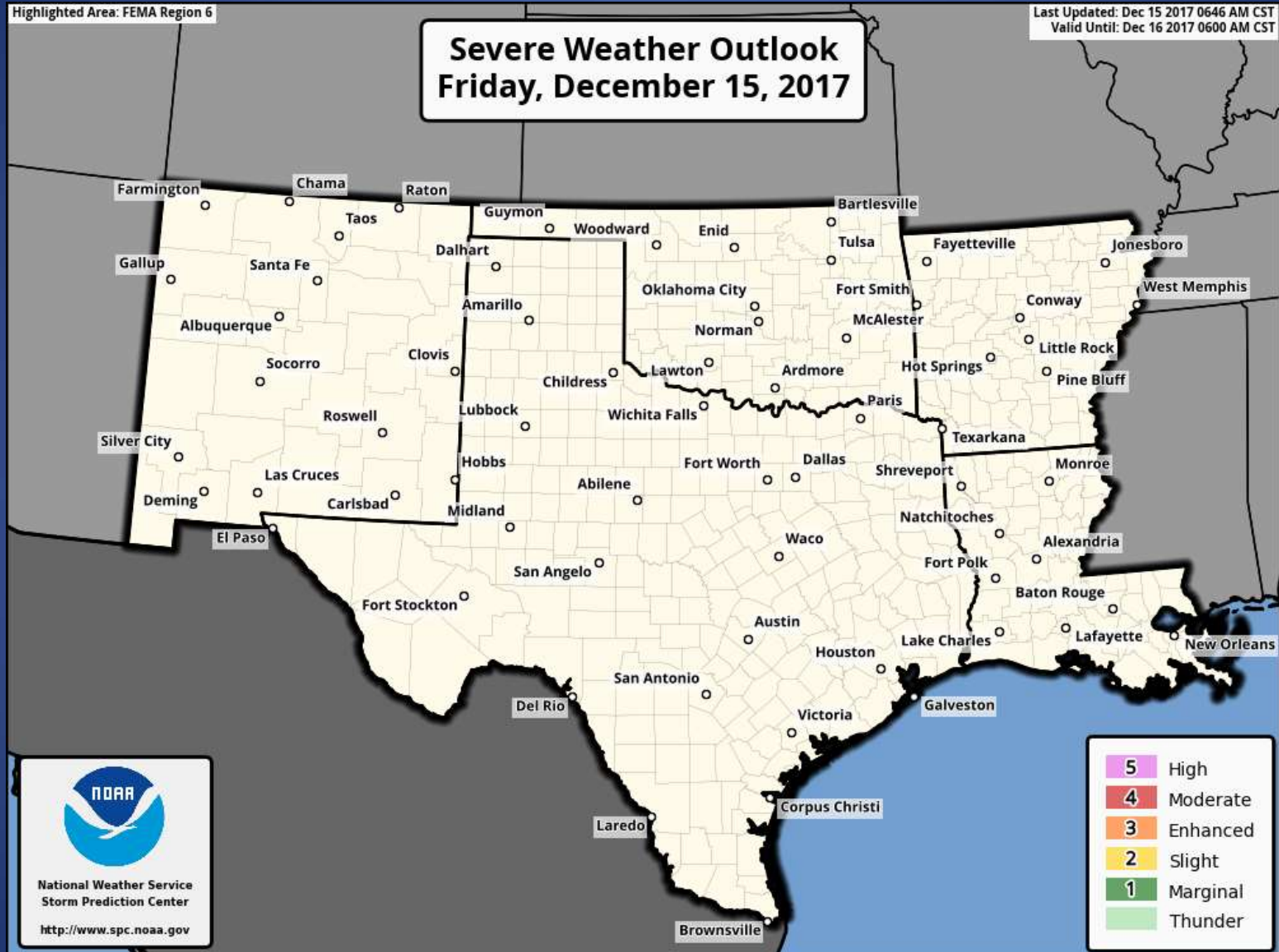
## Gusts

# Hazardous Weather

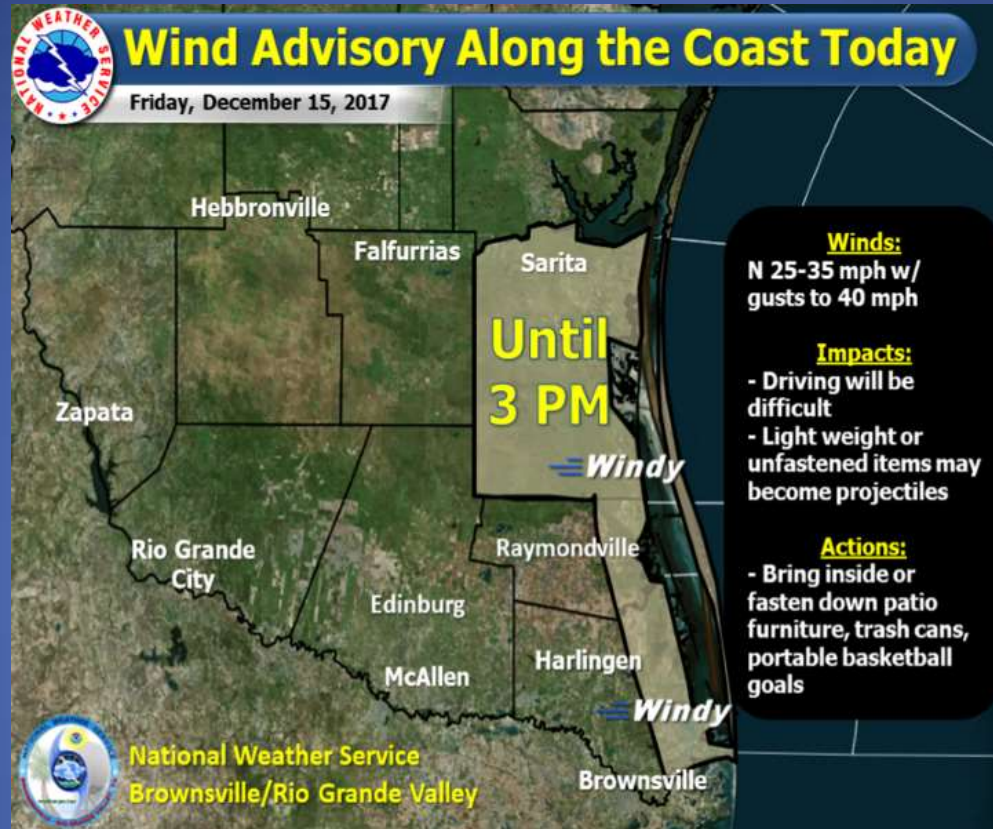
Highlighted Area: FEMA Region 6

Last Updated: Dec 15 2017 0646 AM CST  
Valid Until: Dec 16 2017 0600 AM CST

## Severe Weather Outlook Friday, December 15, 2017



# Hazardous Weather



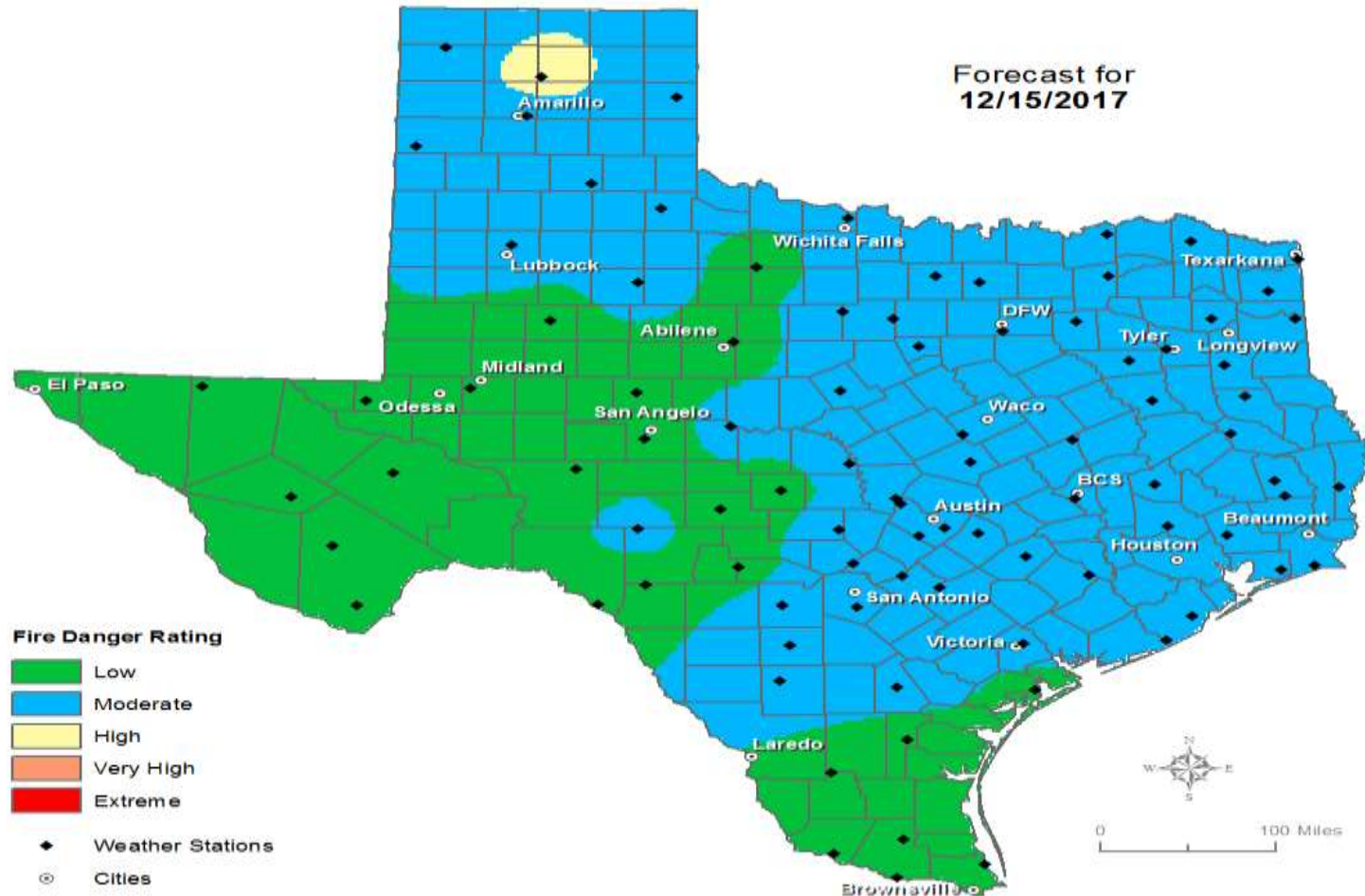
Windy conditions are expected today along the Lower Texas coast behind the passage of a cold front this morning. As a result, a Wind Advisory is in effect until 3 pm CST for Kenedy along with coastal sections of Cameron and Willacy Counties as winds become 25 to 35 mph with gusts to 40 mph. Please be careful when driving as high profile and light vehicles will be difficult to drive today, especially on east-west highways. Additionally, make sure to secure any light weight objects as they may blow away.



# Fire Danger Forecast

## Forecast Fire Danger

Forecast for  
12/15/2017





# Burn Bans and KBDI INDEX

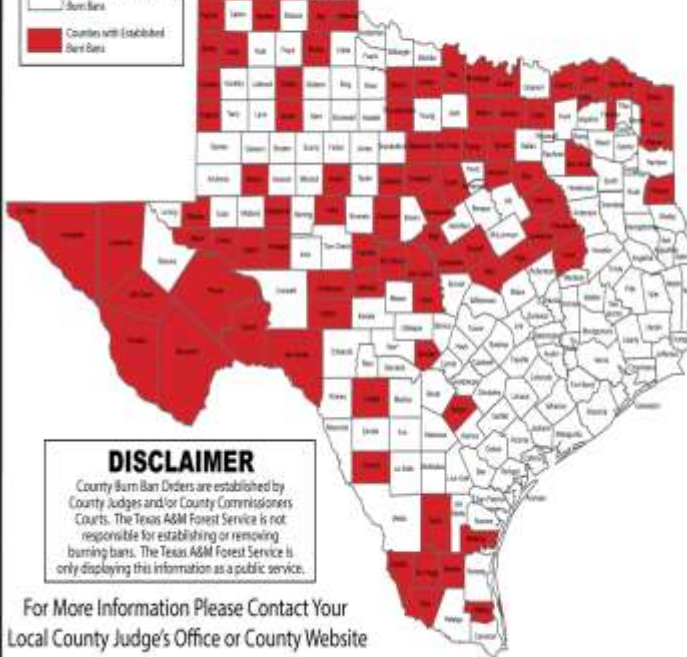
## OUTDOOR BURN BANS

December 15, 2017



Counties without Established Burn Bans  
Counties with Established Burn Bans

Email updates to:  
[burnban@tfs.tamu.edu](mailto:burnban@tfs.tamu.edu)



### DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners Courts. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

For More Information Please Contact Your  
Local County Judge's Office or County Website

RED FLAG WARNINGS: [www.weather.gov](http://www.weather.gov)

Burn Ban RSS feed available at <http://tfsrps.tamu.edu/wildfires/BurnBan.xml>

### Counties with Burn Bans: 98

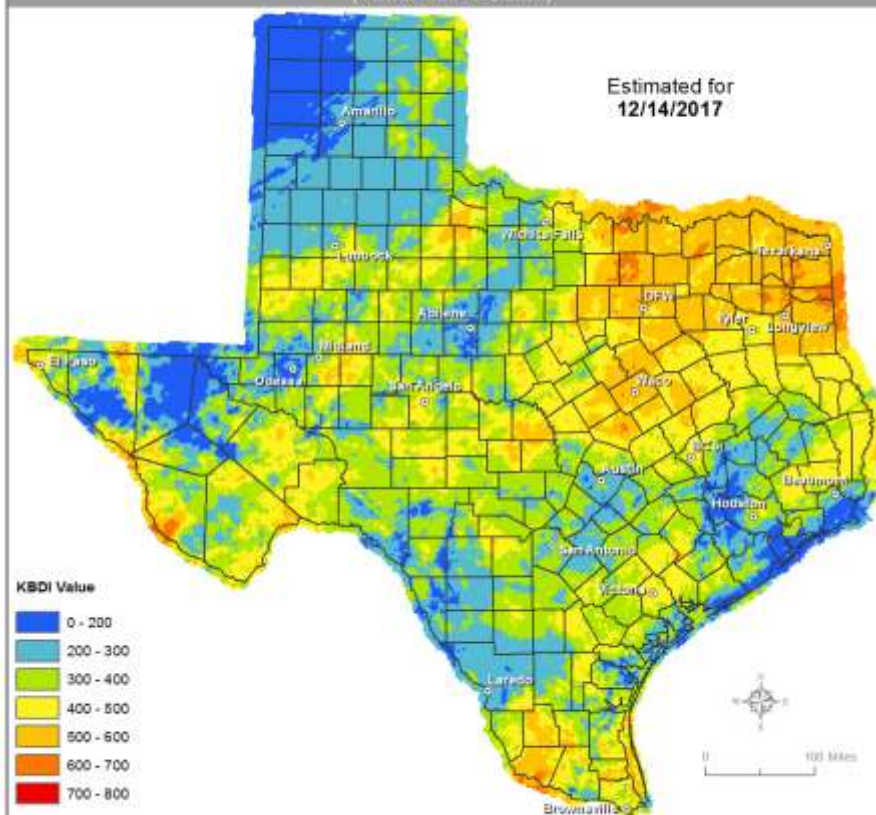
Archer  
Armstrong  
Bailey  
Baylor\*  
Bell  
Bowie  
Brewster  
Brooks  
Calleman  
Carson  
Cass  
Childress  
Clay  
Cochran  
Coke  
Coleman  
Collin\*  
Concho  
Concho  
Cooke  
Coryell  
Crane  
Crosby  
Culberson  
Deaf Smith  
Delta  
Denton  
Dimmit  
Duval  
Eastland  
El Paso  
Ellis  
Erath  
Falls  
Fannin  
Franklin  
Freestone  
Garza  
Glasscock  
Hall  
Hemphill  
Hudspeth  
Hutchinson  
Jeff Davis  
Jim Hogg  
Johnson\*  
Kendall  
Kleberg  
Lamar  
Lamb

Lampasas  
Leon  
Limestone  
Llano  
Marion  
Martin  
McCluskey  
Menard  
Mills  
Montague  
Moore  
Motley  
Newman  
Nolan  
Ochiltree  
Palo Pinto  
Parrish  
Parker  
Parker  
Pecos  
Pecos  
Presidio  
Randall  
Reagan  
Red River  
Roberts  
San Saba  
Schleicher  
Sherman  
Star  
Stephens  
Sutton  
Swisher  
Tarrant  
Terrell  
Throckmorton  
Upton  
Uvalde  
Val Verde  
Van Zandt  
Ward  
Wheeler  
Wilbrey  
Wilson  
Winkler\*  
Wise  
Yoakum  
Zapata

## Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for  
12/14/2017



### KBDI Value

0 - 200  
200 - 300  
300 - 400  
400 - 500  
500 - 600  
600 - 700  
700 - 800

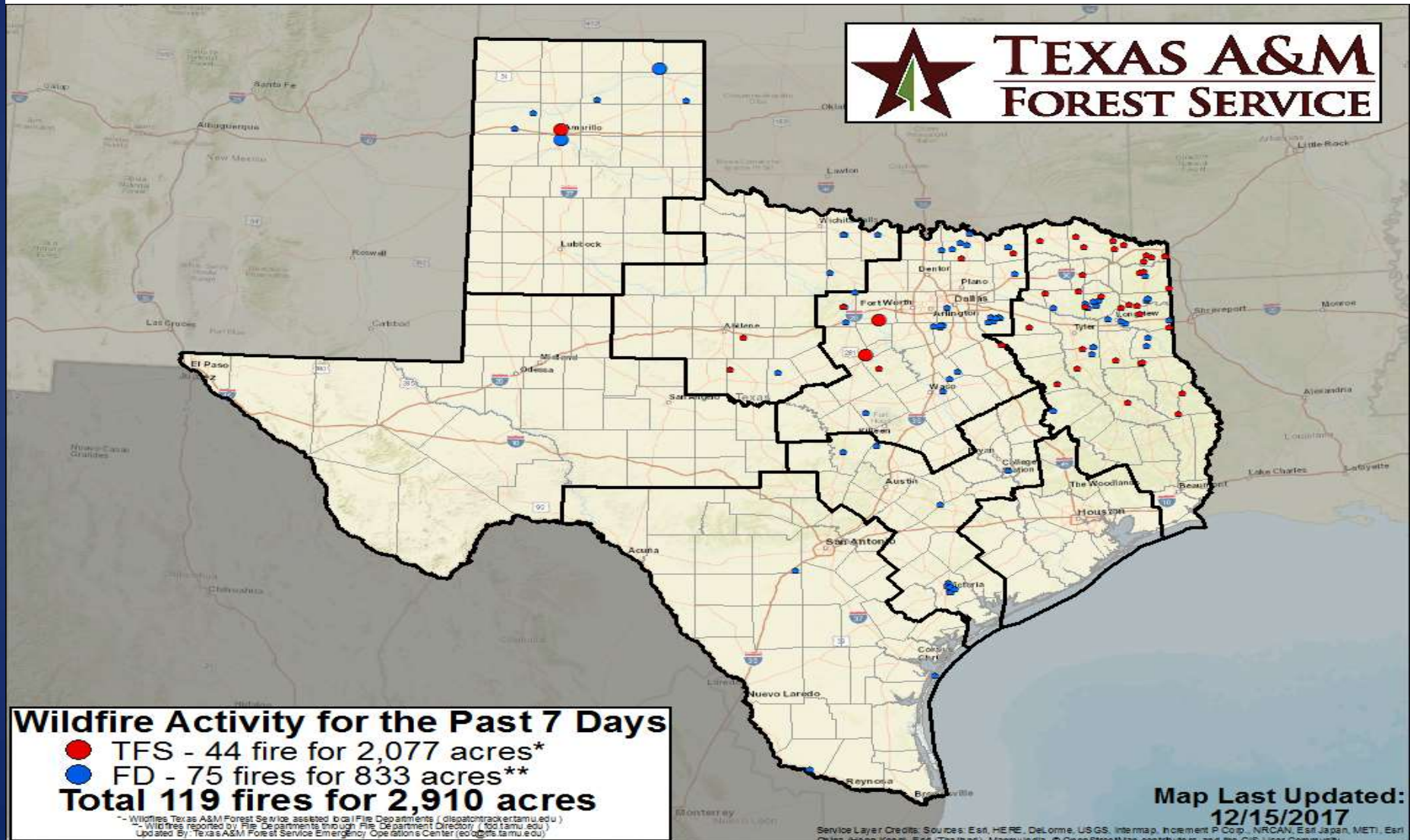
TEXAS A&M  
AGRI LIFE  
RESEARCH

Produced by TAMU Spatial Sciences Laboratory  
in partnership with Texas A&M Forest Service

TEXAS A&M  
FOREST SERVICE

# Fire Activity (\*Last 24 Hours)

Reports 872 (+8) fires and 664,218 (+826) acres destroyed this year. There are 99 (+3) counties with burn bans. The Keetch-Byram Drought Index list 91 (+6) counties with an average over 400.



# Training

DATES		TITLE	COURSE	LOCATION
12/11/17	12/15/17	NFPA 472 HazMat Technician - Pro-Board Certification	H-501	College Station
12/13/17	12/15/17	Intermediate Incident Command System, Command and General Staff	G-300	Lake Worth
12/14/17	12/15/17	Advanced Incident Command System, Command and General Staff	G-400	Willow Park

# Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
12/15/17	12/15/17	Childress Emergency Management	Drill: Childress Drill
12/15/17	12/15/17	Texas Board of Architectural Examiners/Austin	Tabletop: Natural Hazard